12-26-00

A

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FR999060 CONTROL Total Pages in this Submits of

			TO THE ASSISTANT COMMISSIONER FOR PATENTS	Ü 📕							
Box Patent Application											
	O		Washington, D.C. 20231								
			rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for	or an							
	ntion (ELF TEST SYSTEM AND METHOD FOR HIGH SPEED CLOCK	₁							
			RECOVERY CIRCUIT								
	,										
	invent										
)HIIHIQ	ue r.	Bonneau, Philippe Hauviller, Vincent Vallet								
lf a	CONT	INU	ATION APPLICATION, check appropriate box and supply the requisite information:								
	Cont	inua	tion Divisional Continuation-in-part (CIP) of prior application No.:								
≝ ∭Whi	ch is a	a :									
	Cont	inua	tion Divisional Continuation-in-part (CIP) of prior application No.:								
Whi	ch is a	a :									
₩.	Cont		tion Divisional Continuation-in-part (CIP) of prior application No.:								
≟Encl	haznl	aus.									
= =	10304	aro.	Application Elements								
	_										
1 1	. X	Filir	ng fee as calculated and transmitted as described below								
2	. 🗶	Sine	ecification having 19 pages and including the following:								
_		Cope	pages and including the following.								
	a.	20	Descriptive Title of the Invention								
	11 (11,										
			, , , , , , , , , , , , , , , , , , ,								
	d.	[]	Reference to Microfiche Appendix (if applicable)								
	e.	20	Background of the Invention								
	f.	23	Brief Summary of the Invention								
	g.		Brief Description of the Drawings (if drawings filed)								
	h.	<u> </u>	Detailed Description								
	i.	<u>[3</u>]	Claim(s) as Classified Below								
	j. 🛐 Abstract of the Disclosure										

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FR999060

Total Pages in this Submission

Application Elements (Continued)

3.	X	Elrawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	Formal Number of Sheets Four (4)							
	b.	Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	〗 Newly executed (original or copy) □ Unexecuted							
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	₩ith Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Computer Program in Microfiche (Appendix)							
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	a. [] Paper Copy							
	b.	☐ Computer Readable Copy (identical to computer copy)							
	c.	Statement Verifying Identical Paper and Computer Readable Copy							
	Accompanying Application Parts								
8.	X	Assignment Papers (cover sheet & document(s))							
9.		37 CFR 3.73(B) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
12.		Preliminary Amendment							
13.	X	Acknowledgment postcard							
14.	×	Certificate of Mailing							
		☐ First Class Express Mail (Specify Label No.): EL662946886US							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FR999060

Total Pages in this Submission

Accompanying Applic	ation Parts	(Continued)
----------------------------	-------------	-------------

15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below):
		Fatent Application Bibliographic Data (2 pages)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of

the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in

18. ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FR999060

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS A	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	23	- 20 =	3 x		\$18.00	\$54.00
Indep. Claims	2	- 3 =	0	х	\$80.00	\$0.00
』 Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$710.00
OTHER FEE (speci	fy purpose)					\$0.00
and the state of t					TOTAL FILING FEE	\$764.00
☑ Credit al ☑ Charge ☐ Charge	•	t. ling fees required t in 37 C.F.R. 1.1			6 and 1.17. e Notice of Allowance,	
Dated: December み			BI Re H 5	anche E eg. No. 3 ESLIN & Columbi	Signature Signature	

CERTIFICATE OF MAILING BY "EXPRESS MAIL"



In Re Application of:

Bonneau et al.

Title:

BUILT-IN SELF TEST SYSTEM AND METHOD FOR HIGH

SPEED CLOCK AND DATA RECOVERY CIRCUIT

Attorney Docket No.: FR999060 (0560.359)

"EXPRESS	MAIL"	MAILING	LABEL	NO	EI	662946886US	_
Date of	Deposi	it	Dec	cember	21,	2000	

I hereby certify that this paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to:

BOX PATENT APPLICATION
ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

JILL K. BECKER

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Enclosures:

* U.S. Patent Application which includes: Specification (12 pages), 23 Claims (6 pages), Abstract (1 page)

* Four (4) sheets of Formal Drawings

* Certified Copy of European Patent Application No. 99480131.4

* Declaration and Power of Attorney for Patent Application (executed) (4 pages)

* Recordation Form Cover Sheet and Executed Assignment (2 pages)

* Patent Application Bibliographic Data (2 pages)

* Two (2) Acknowledgment Postcards